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Electronic Patent Application Submission

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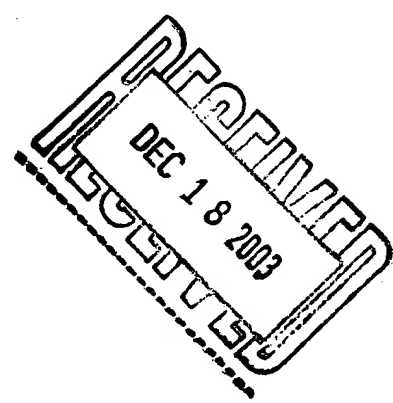
EFS ID: 52265  
Application ID: 09640462  
Title of Invention: HIGH-PERFORMANCE SWITCHES  
AND ROUTERS WITH PARALLEL  
SWITCHING DOMAINS HAVING  
SUB-UNITY SPEEDUP  
First Named Inventor: YUANLONG WANG  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2000-08-15  
Effective Receipt Date: 2003-12-15  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 4036  
Attorney Docket Number: 00CXT0781NCIP5



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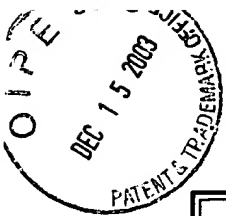
DEC 17 2003

Technology Center 2100



Total Fees Authorized:

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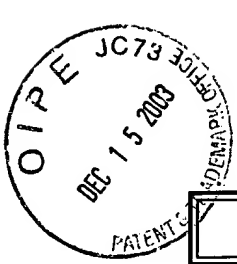
**TRANSMITTAL**

Electronic Version v1.1  
Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>HIGH-PERFORMANCE SWITCHES AND ROUTERS WITH PARALLEL SWITCHING DOMAINS HAVING SUB-UNITY SPEEDUP</b>								
<table><tr><td>Application Number: 09/640462</td><td rowspan="4"><b>RECEIVED</b> DEC 17 2003 Technology Center 2100</td></tr><tr><td>Date: 2000-08-15</td></tr><tr><td>First Named Applicant: Mr. YUANLONG WANG</td></tr><tr><td>Confirmation Number: 4036</td></tr><tr><td colspan="2">Attorney Docket Number: 00CXT0781NCIP5</td></tr></table>		Application Number: 09/640462	<b>RECEIVED</b> DEC 17 2003 Technology Center 2100	Date: 2000-08-15	First Named Applicant: Mr. YUANLONG WANG	Confirmation Number: 4036	Attorney Docket Number: 00CXT0781NCIP5		
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<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Mr. Michael J. Setter Registered Number: 37,936</td><td>Mr. Michael J. Setter</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Mr. Michael J. Setter Registered Number: 37,936	Mr. Michael J. Setter	Attorney		
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Mr. Michael J. Setter Registered Number: 37,936	Mr. Michael J. Setter	Attorney							
<table><tr><td><b>Documents being submitted</b></td><td><b>Files</b></td></tr><tr><td>us-ids</td><td>39316019c5ids-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>		<b>Documents being submitted</b>	<b>Files</b>	us-ids	39316019c5ids-usidst.xml		us-ids.dtd		us-ids.xsl
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us-ids	39316019c5ids-usidst.xml								
	us-ids.dtd								
	us-ids.xsl								
<b>Comments</b>  It is believed that no fees are due in this matter. However, if it is determined that fees									



are due, the Commissioner is authorized to debit Deposit Account No. 502622 for the required fees.



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

### Title of Invention

HIGH-PERFORMANCE SWITCHES AND ROUTERS WITH  
PARALLEL SWITCHING DOMAINS HAVING SUB-UNITY  
SPEEDUP

Application Number: 09/640462  
Confirmation Number: 4036  
First Named Applicant: YUANLONG WANG  
Attorney Docket Number: 00CXT0781NCIP5  
Art Unit: 2151  
Examiner: Mr. Alvin E. Oberley  
Search string: ( 5367520 ).pn.

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Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5367520	1994-11-22	Cordell			

### Signature

Examiner Name	Date